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*Committee 14*

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DCI/IC 74-1132  
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SUBJECT: Information Handling Items for DCI Discussion with PFIAB Science Panel

1. Report of the Chairman R&D Council. Among 5 key problems cited, 2 are on information handling. (See Report, pp. 2-3)

- a. Processing and analysis of raw intelligence data.
- b. New initiatives in mass memory techniques.

The Report lists technologies (Table I) that have emerged from Council's review to date. Included are the following on information handling:

- Computer data management, analysis and display techniques, internetting of computers, and mass memories.
- Computer security; secure operating systems and multi-level security access.
- Quantitative social science techniques including content and event analysis, decision theory.
- Speech processing/understanding.
- Optical processing.

2. ASD(I) Program Review Actions. Dr. Hall is moving energetically to control and direct individual IDHS activities in GDIP plus COINS. Results will appear in the Program Decision Memorandum (PDM) not being finalized for transmittal to OSD.

a. GDIP projects being pulled into coherent package, with forceful new DIA direction to be furnished.

b. ASD(I) taking initiatives to establish ad hoc panels to work on major problems affecting both CCP (COINS) and GDIP projects; namely:

- (1) Multi-level security.
- (2) Computer internetting. (host-to-host processing agreements)
- (3) Distributed data base.
- (4) Network commonality.

Acting Chm IHC has been participating with ASD(I) on these and will continue.

3. IC Staff - CIA/ORD - ARPA. Memorandum of understanding executed for Analytical Support Center. A Request for Procurement (RFP) is being initiated, leading to selection of external contractor.

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4. Possible OMB Initiative to Fund DCI for Community Analysis.  
This is the Bridgewater proposal. A first-cut staff study has been prepared by Acting Chm IHC for General Graham, on how to get started on this.

5.  explorations. Continuing and productive.

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Acting Chairman  
USIB/IHC

Distribution

Original - Dr. Clarke (for DCI)  
1 - IC Registry  
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